MAR 1 2 2004

SHEET 1 OF

Form PTO 1449		U.S. DEPARTMENT C		ATTY DOCKET NO. 236399US0X		SERIAL NO.			
(Modified)		PATENT AND TRADI	EMARK OFFICE	236399US0X	PAREMA	DEMARK		10/616,309	
APPLICANT									
LIST OF REFERENCES CITED BY APPLICANT Mechthild RIEPING, et al.									
·				FILING DATE		GROUP			
				July 10, 2003		1651			
U.S. PATENT DOCUMENTS									
EXAMINER		DOCUMENT	DOCUMENT DATE NAME CLAS		CLASS	SUB FILING DATE CLASS IF APPROPRIATE			
INITIAL			07/14/81	Vladimir, DEBABOV et al				I ATTOTALE	
100	AA	4,278,765	0// 14/61	Viduitiir, DEBABOV et al				<u> </u>	
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	COUNTRY		` TRANSLATION YES NO		
70	AC	EP 0 643 135	03/15/95	Europe					
30	AD	WO 03/008612	01/30/03	WIPO	· ·				
XX	AE	WO 03/008600	01/30/03	WIPO					
79	AF	EP 0 994 190	04/19/00	Europe					
10	AG	WO 99/53035	10/21/99	WIPO					
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)									
MISSIKAS, D. et al., "Modulation of the Escherichia coli sigmaE heat-shock transcription-factor activity by the RseA, RseB									
	АН								
		De Las PENAS et al., "The sigmaE-mediated response to extracytoplasmic stress in Escherichia coli is transduced by RseA							
	All and RseB, two negative regulators of sigmaE." Moclecular Microbiology, vol. 24, no. 2, April 1997, pgs 373-385.								
		COLLINET, B. et al., "RseB Binding to the periplasmic domain of RseA modulates the RseA: sigmaE interaction in the							
1 7 D	AJ cytoplasm and the availability of sigmaE.RNA polymerase." The Journal of Biological Chemistry, vol. 275, no. 43, Octo 27, 2000, pgs 33898-33904							ol. 275, no. 43, October	
1		NITTA, T. et al., "Function of the sigma(E) regulon in dead-cell lysis in stationary-phase Escherichia coli." Journal of							
	AK	Bacteriology, vol. 182, no 10, September 2000, pgs 5231-5237.							
Michael G., "Biochemical pathways: an atlas of biochemistry and molecular biology", 1999, John Wiley & Sons Inc. and									
		Spektrum Akademischer Veralg, New York, pages 42-53 TAO, H. et al., "Functional Genomics: Expression analysis of Escherichia coli growing on minimal and rich media", Journal of							
19	AM	Bacteriology, vol. 181, no. 20 October 1999, pgs. 6425-6440							
CO	 	KRAEMER, R. "Genetic and physiological approaches for the production of amino acids", Journal of Biotechnology, vol. 45, no. 1, 1996, pgs 1-21							
0,0	AN								
(A)	AO	JETTEN, M.S.M, et al., "Recent advances in the physiology and genetics of amino acid-producing bacteria.", CRC Critical							
100		Reviews on Biotechnology, vol. 15, no. 1, 1995, pgs 73-103. DEBABOV, V.G. "The threonine story," Advances in Biochemical Engineering, vol. 79, 2003, pgs 1-35.							
10	AP								
40	AQ	IKEDA, M. "Amino acid production processes", Advances in Biochemical Engineering, vol. 79, 2003, pgs. 1-35.							
100	-	T. HERMANN, et al., ECB11 (11th European congress on Biotechnology), page 85, XP-002267870, *IMPROVED L-							
100	AR	THREONINE PRODUCTION WITH ESCHERICHIA COLI", August 24-29, 2003 (Abstract P208 only)							
100	Lee, J-H. et al, "Global analyses of transcriptosomes and proteomes of a parent strain and an L-threonine-overproducing								
70	AS mutant strain:. Journal of Bacteriology, vol. 185, no 18, September 2003, pgs 5442-5451								
4	AT	IKEDA, M. et al. The Corynebacterium glutamicum genome: features and impacts on biotechnological processes.", Applied							
	<u> </u>	microbiology and Biotechnology, Germany August 2003, vol. 62 no. 2-3 pgs. 99-109.							
100	1	KALINOWSKI, J. et al., "The Complete Corynebacterium glutamicum ATCC 13032 genome sequence and its impact on the production of L-aspartate-derived amino acids and vitamins." Journal of Biotechnology, vol. 104, no. 1-3, September 4, 2003,							
AU pgs. 5-25									
 	 	 				Addi	tional Refe	rences sheet(s) attached	
	AV	<u> </u>							
Examiner Date Considered 4/28/0									
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in									
conformance and not considered. Include copy of this form with next communication to applicant.									